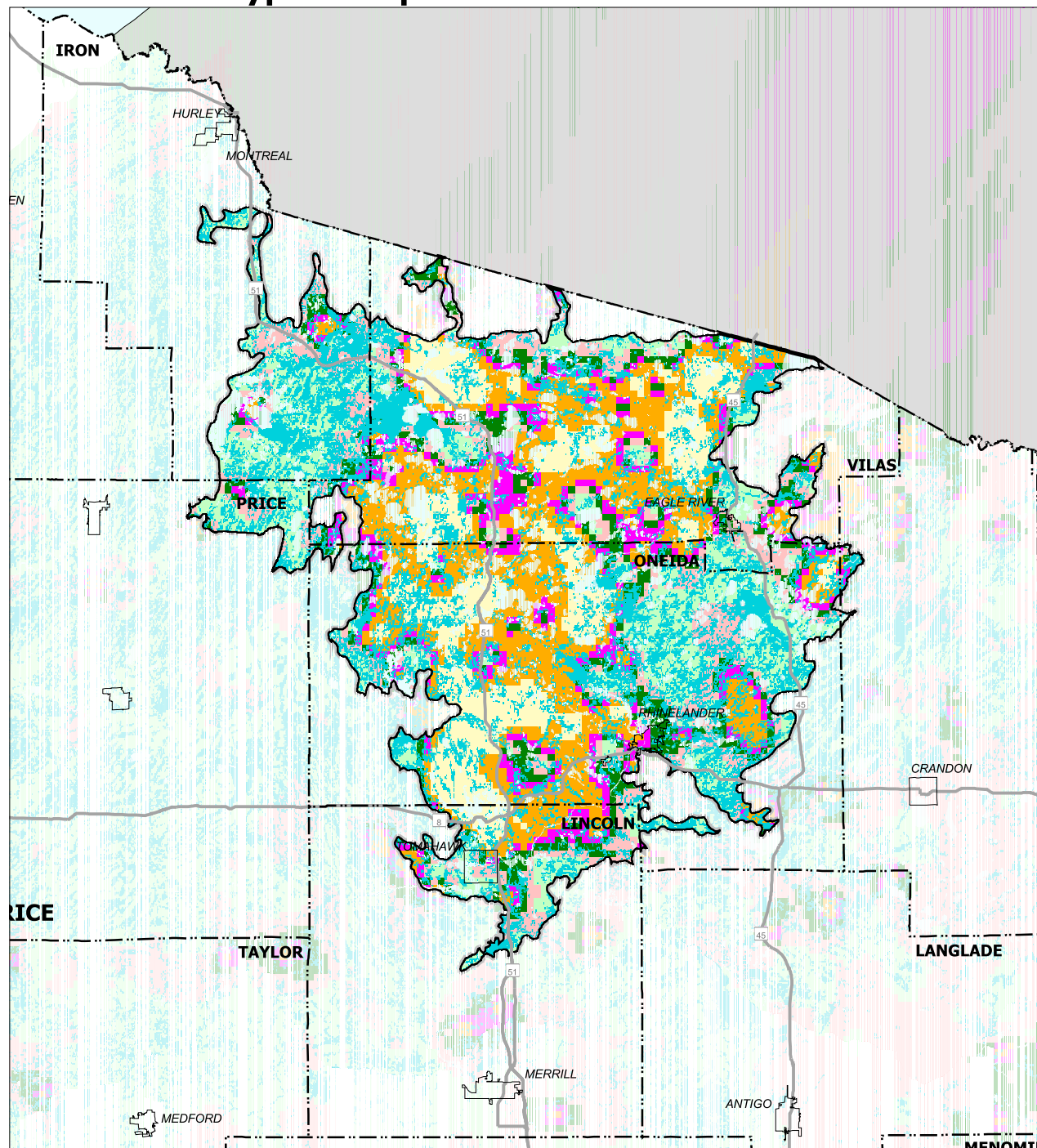


# Habitat Type Groups for the NORTHERN HIGHLAND



— Ecological Boundaries  
 - - - County Boundaries

Major Highways  
 — IH  
 — USH  
 Open Water  
 Lowlands

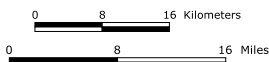


## Habitat Type Group

Yellow	Very dry to dry(16%)
Orange	Dry to dry mesic (24%)
Pink	Dry mesic to mesic (10%)
Green	Mesic (11%)
Light Green	Wet mesic (17%)
Dark Green	Wet (22%)



1:900000



WISCONSIN TRANSVERSE MERCATOR NAD83(91)

Habitat types provide an estimate of forest site quality and potential vegetative communities. They are identified based on the presence of characteristic combinations of plant species (Kotar and Burger 1996). Habitat type data were collected at plots throughout Wisconsin in conjunction with the FIA program (Forest Inventory and Analysis, USDA-Forest Service). FIA data were analyzed by Sally Dahir, Forest Health Protection, WDNR, using interdistance weighted interpolation in Spatial Analyst ArcView 3.2. The nearest neighbor method was used with a six-plot neighborhood and a grid size of 1000m.

Kotar, J and T.L. Burger. 1996. A Guide to Forest Communities and Habitat Types of Southern Wisconsin. Dept. of Forestry, Univ. of Wisconsin-Madison.

May 2002

